



## **Salvelinus fontinalis X namaycush** **Splake**

### General

1. Hybrid borne of a native male Brook trout (*S. fontinalis*) and a native female Lake trout (*S. namaycush*)
2. Capable of reproduction, though this is believed to be rare



<http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=940>

### Geography and Habitat

1. Habitats
  - Freshwater lakes and ponds
  - Prefer smaller lakes (50–100ha) with steep basin contours
  - Depth of 12–24m
  - Prefers temperature from 12°C–14°C; tolerant of 8°C–20°C

### Invasion Pathways

1. Intentional introduction: stocked in the north central region of the USA
2. Natural dispersal: hybrid of two native species

### Sources

1. <http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=940>
2. <http://www.mnr.gov.on.ca/stdprodconsume/groups/lr/@mnr/@letsfish/documents/document/226919.pdf>